



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): DJERIDANE, Toufik et al.  
Atty. Docket No.: 2993-472US SC/ip  
Serial No.: 10/627,970  
Filed: July 28, 2003  
Title: BLADE INLET COOLING FLOW DEFLECTOR APPARATUS AND METHOD  
Art Unit: 3745

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on a PTO/SB/08A/B form is a listing of the documents known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. § 1.56. Copies of the listed documents are also being submitted herewith to comply with the provisions of 37 C.F.R. § 1.98.

The submission of any document which is not a statutory bar is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

Statement of Relevancy

The listed document is being submitted either in compliance with 37 C.F.R. §1.97(b), within three (3) months of the filing date of a national application or of the date of entry of the national stage in an international application; or pursuant to 37 C.F.R. §1.97(e)(1), within three (3) months from the date of an office action or of a search report issued in a foreign counterpart application citing each of the documents contained in the present statement; or pursuant to 37 C.F.R. §1.97 (e)(2), within three (3) months from the first knowledge of each submitted document by any individual designated in C.F.R. §1.56 (c), when each such document was not cited in a communication from a foreign patent office in a counterpart foreign application.

In the case of submissions under 37 C.F.R. §1.97(e)(1) and (2), the undersigned Attorney/Agent of Record hereby certifies that the enclosed references are hereby submitted within three months (1) from the issuance of the foreign action or search report, or (2) from said first knowledge, respectively.

Respectfully submitted,

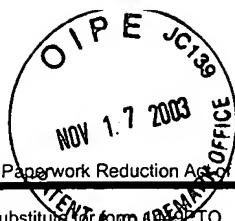


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Encls. - Form PTO/SB/08A/B + copy of 19 references



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Substitute for Form 1470, AIA <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
Sheet	1	of	2	Application Number	10/627,970
				Filing Date	July 28, 2003
				First Named Inventor	DJERIDANE, Toufik
				Art Unit	3745
				Examiner Name	
				Attorney Docket Number	2993-472US SC/ip

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number – Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US-4,820,122	April 11, 1989	Hall et al.	
		US-4,820,123	April 11, 1989	Hall	
		US-5,151,012	Sept. 29, 1992	Hough	
		US-6,036,440	Mar. 14, 2000	Tomita et al.	
		US-6,092,991	July 25, 2000	Tomita et al.	
		US-6,176,677 B1	Jan. 23, 2001	Chévreuil et al.	
		US-6,186,741 B1	Feb. 13, 2001	Webb et al.	
		US-6,224,328 B1	May 1, 2001	Weigand et al.	
		US-2002/0119045 A1	Aug. 29, 2002	Starkweather	
		US-4,626,169	Dec. 2, 1986	Hsing et al.	
		US-5,403,156	April 4, 1995	Arness et al.	
		US-6,059,529	May 9, 2000	Schiavo	
		US-4,674,955	June 23, 1987	Howe et al.	
		US-4,822,244	April 18, 1989	Maier et al.	
		US-6,468,032 B2	Oct. 22, 2002	Patel	
		US-6,382,914 B1	May 7, 2002	Tressler	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant Of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		EP 1 251 243 A1	10-23-2002	Sneecma Moteurs	
		DE 38 35 932 A1	04-26-1990	MTU Motoren- und Turbinen	
		GB 2 225 063 A	05-23-1990	MTU Motoren- und Turbinen	

Examiner Signature	Date Considered
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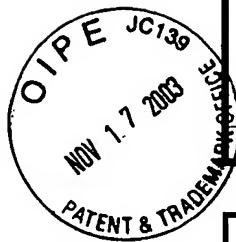
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/627,970
(use as many sheets as necessary)		Filing Date	July 28, 2003
		First Named Inventor	DJERIDANE, Toufik
		Art Unit	3745
		Examiner Name	
Sheet	2	of	2
		Attorney Docket Number	



## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

## NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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\*EXAMINER if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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